

## EAST Search History

| Ref # | Hits | Search Query   | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--------------------|------------------|---------|------------------|
| L1    | 1    | "20030221034"  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/19 16:18 |
| L2    | 0    | "20030221034" and (layer)  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/19 16:18 |
| L3    | 1    | "20030221034"  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/19 16:23 |
| L4    | 1    | "20030221034" and (remov\$3 or switch\$3 or interchang\$5 or chang\$5 or config\$9)  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/19 16:23 |
| L5    | 1    | "7142557".pn.  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/19 16:30 |
| S1    | 1    | "20050216750"  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/11/19 10:56 |
| S2    | 2169 | @ad<"20040323" and (cpld)  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/05 16:23 |
| S3    | 3    | @ad<"20040323" and (cpld) and (tamper near circuit)  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/04 10:29 |
| S4    | 1    | "20050216750" and (tamper\$3)  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/04 10:30 |
| S5    | 19   | @ad<"20040323" and ((cryptograph\$3 or encrypt\$3) near (processor or engine)) and (cpld)  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/05 09:40 |
| S6    | 19   | @ad<"20040323" and ((cryptograph\$3 or encrypt\$3) near (processor or engine)) and (cpld)  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/04 13:32 |
| S7    | 2    | "20020094087" or "20020095594"   | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/04 14:17 |
| S8    | 6    | (6480477 6259933 6560448 6665285).pn. or (20010021926 20020114288)   | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/04 14:18 |
| S9    | 9    | (6480477 6259933 6560448 6665285 6560448 6480477 6453159 6691227 6259933).pn. or (20010021926 20020114288 20040230536 20020114288 20010021926) | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/04 14:22 |
| S10   | 2    | S9 and (crypto\$9)   | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/04 14:22 |
| S11   | 7    | S9 and (crypto\$9 or encrypt\$3 or encod\$5)   | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/04 15:19 |
| S12   | 1    | "20050216750"  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/04 15:41 |
| S13   | 1    | "7142557".pn.  | US-PGPUB;<br>USPAT | OR               | ON      | 2007/06/04 17:06 |

## EAST Search History

|     |    |   |                    |    |    |                  |
|-----|----|---|--------------------|----|----|------------------|
| S14 | 1  | "7142557".pn. and (transceiver)   | US-PGPUB;<br>USPAT | OR | ON | 2007/06/04 17:13 |
| S15 | 1  | "7142557".pn. and (plurality)   | US-PGPUB;<br>USPAT | OR | ON | 2007/06/04 17:17 |
| S16 | 1  | "7142557".pn. and (medium access control layer)   | US-PGPUB;<br>USPAT | OR | ON | 2007/06/04 17:17 |
| S17 | 1  | "7142557".pn. and ("medium access control layer")   | US-PGPUB;<br>USPAT | OR | ON | 2007/06/04 17:18 |
| S18 | 26 | @ad<"20050323" and ((cryptograph\$3 or encrypt\$3) near (processor or engine)) and (cpld) | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 09:40 |
| S19 | 19 | @ad<"20040323" and ((cryptograph\$3 or encrypt\$3) near (processor or engine)) and (cpld) | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 09:40 |
| S20 | 7  | S18 not S19   | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 10:01 |
| S21 | 4  | 20020095594 20030221034 or (6427173 4907275).pn.  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 11:26 |
| S22 | 4  | 20020095594 20030221034 20020095594 or (6427173 4907275).pn.                              | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 10:03 |
| S23 | 4  | 20020095594 20030221034 or (6427173 4907275 4907275).pn.                                  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 10:08 |
| S24 | 4  | 20020095594 20030221034 or (6427173 4907275).pn.  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 10:54 |
| S25 | 1  | "6526034".pn.   | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 10:54 |
| S26 | 0  | "20030221034" and (encrypt\$3)  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 11:27 |
| S27 | 1  | "20030221034" and (crypto\$5 or encod\$3 or cipher\$9 or processor)                       | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 14:12 |
| S28 | 2  | ("7142557").pn. or "20030221034"  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 08:37 |
| S29 | 0  | S28 and (status)  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 14:13 |
| S30 | 1  | S28 and (state)   | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 14:16 |
| S31 | 1  | S28 and (type)  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 14:29 |
| S32 | 1  | S28 and (indicat\$3)  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 14:44 |
| S33 | 0  | S28 and (fiber)   | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 14:47 |
| S34 | 1  | S28 and (ethernet)  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 14:54 |

## EAST Search History

|     |     |  |                    |    |    |                  |
|-----|-----|--|--------------------|----|----|------------------|
| S35 | 1   | S28 and (processor)  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 15:08 |
| S36 | 0   | S28 and (buff\$6)  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 15:09 |
| S37 | 2   | S28  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 15:08 |
| S38 | 0   | S28 and (tamper\$5)  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 15:09 |
| S39 | 0   | S28 and (virus or attack\$3)   | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 15:16 |
| S40 | 1   | S28 and ((local near area) or lan)   | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 16:11 |
| S41 | 2   | S28 and (config\$9)  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 16:22 |
| S42 | 1   | "4907275".pn. and (buffer)   | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 16:22 |
| S43 | 1   | "4907275".pn. and (buffer same encrypt\$3)   | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 16:22 |
| S44 | 0   | "4907275".pn. and (buffer same encrypt\$3) and (virus or tamper\$3 or attack\$3)                                       | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 16:22 |
| S45 | 521 | @ad<"20040323" and (encrypt\$3 same buffer) and (tamper\$3)  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 16:23 |
| S46 | 56  | @ad<"20040323" and (encrypt\$3 same buffer) and (tamper\$3) and (disabl\$5 same processor)                             | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 08:40 |
| S47 | 23  | @ad<"20040323" and (encrypt\$3 same buffer) and (tamper\$3 same circuit\$3) and (disabl\$5 same processor)             | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 11:58 |
| S48 | 13  | @ad<"20040323" and (encrypt\$3 same buffer) and (tamper\$3 same circuit\$3) and (disabl\$5 with processor)             | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 16:25 |
| S49 | 2   | @ad<"20040323" and (encrypt\$3 same buffer) and (tamper\$3 same circuit\$3) and (disabl\$5 with processor) and (fiber) | US-PGPUB;<br>USPAT | OR | ON | 2007/06/05 16:24 |
| S50 | 5   | "BRICHER, DANIEL JOHN" "DELLMO, RUSSELL WAYNE" "YANCY, BRUCE WAYNE" "WALDO, LAWRENCE RICHARD"                          | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 08:39 |
| S51 | 56  | @ad<"20040323" and (encrypt\$3 same buffer) and (tamper\$3) and (disabl\$5 same processor)                             | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 08:40 |

## EAST Search History

|     |   |  |                    |    |    |                  |
|-----|---|--|--------------------|----|----|------------------|
| S52 | 0 | S51 and 713/1.ccls.                        | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 08:40 |
| S53 | 0 | S51 and 713/2.ccls.                        | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 08:40 |
| S54 | 1 | S51 and 713/188.ccls.                      | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 08:40 |
| S55 | 5 | S51 and 713/194.ccls.                      | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 08:40 |
| S56 | 0 | S51 and 380/200.ccls.                      | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 08:40 |
| S57 | 1 | S51 and 380/201.ccls.                      | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 08:40 |
| S58 | 0 | S51 and 380/255.ccls.                      | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 08:40 |
| S59 | 2 | S51 and 380/277.ccls.                      | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 08:40 |
| S60 | 0 | S51 and 726/2.ccls.                        | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 08:42 |
| S61 | 2 | (5776071 5786789).pn. or<br>"200302220134" | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 08:42 |
| S62 | 2 | (5776071 5786789).pn.                      | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 08:42 |
| S63 | 3 | (5776071 5786789).pn. or<br>"20030221034"  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 08:44 |
| S64 | 1 | "4907275".pn.                              | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 09:13 |
| S65 | 7 | "760619".ap.                               | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 09:28 |
| S66 | 6 | "761173".ap.                               | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 09:38 |
| S67 | 1 | "20050216751"                              | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 09:38 |
| S68 | 1 | "20050216751" and (logic near<br>device)   | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 10:02 |
| S69 | 1 | "20050216750" and (logic near<br>device)   | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 09:42 |
| S70 | 1 | "20050216750" and (logic near<br>device)   | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 10:23 |
| S71 | 1 | "20050216751" and (logic near<br>device)   | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 10:23 |
| S72 | 1 | "20050216751" and (mode)                   | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 13:46 |
| S73 | 2 | "20030221034" or "7142557".pn.             | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 10:31 |

## EAST Search History

|     |   |  |                    |    |    |                  |
|-----|---|--|--------------------|----|----|------------------|
| S74 | 1 | S73 and (mode)   | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 10:35 |
| S75 | 1 | S73 and (access near point)  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 10:35 |
| S76 | 1 | S73 and ((access near point) or<br>station or terminal)                | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 10:35 |
| S77 | 1 | "7142557".pn. and (local near area)                                    | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 13:46 |
| S78 | 2 | "20030221034" or "7142557".pn.   | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 14:03 |
| S79 | 1 | S78 and (power)  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 14:06 |
| S80 | 1 | S78 and (algorithm)  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 14:34 |
| S81 | 1 | S78 and (local near area)  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 14:34 |
| S82 | 1 | "6857076".pn.  | US-PGPUB;<br>USPAT | OR | ON | 2007/06/06 15:35 |
| S83 | 1 | "20050216751"  | US-PGPUB;<br>USPAT | OR | ON | 2007/11/19 10:56 |
| S84 | 1 | "20050216751" and (type near "1")                                      | US-PGPUB;<br>USPAT | OR | ON | 2007/11/19 11:34 |
| S85 | 1 | "7142557".pn.  | US-PGPUB;<br>USPAT | OR | ON | 2007/11/19 13:49 |
| S86 | 0 | "7142557".pn. and (transceier)   | US-PGPUB;<br>USPAT | OR | ON | 2007/11/19 13:49 |
| S87 | 0 | "7142557".pn. and (tranceiver)   | US-PGPUB;<br>USPAT | OR | ON | 2007/11/19 13:49 |
| S88 | 1 | "7142557".pn. and (transceiver)  | US-PGPUB;<br>USPAT | OR | ON | 2007/11/19 14:02 |
| S89 | 1 | "7142557".pn. and (physical near<br>layer)                             | US-PGPUB;<br>USPAT | OR | ON | 2007/11/19 14:56 |
| S90 | 1 | "7142557".pn. and (platform)   | US-PGPUB;<br>USPAT | OR | ON | 2007/11/19 14:42 |
| S91 | 1 | "7142557".pn. and (platform or<br>protocol or config\$9 or program\$5) | US-PGPUB;<br>USPAT | OR | ON | 2007/11/19 16:29 |
| S92 | 1 | "7142557".pn. and (wireless or<br>wired)                               | US-PGPUB;<br>USPAT | OR | ON | 2007/11/19 14:12 |
| S93 | 1 | "7142557".pn. and (wireless and<br>wired)                              | US-PGPUB;<br>USPAT | OR | ON | 2007/11/19 14:28 |
| S94 | 1 | "20030221034"  | US-PGPUB;<br>USPAT | OR | ON | 2007/11/19 14:19 |
| S95 | 1 | "20030221034" and (wireless or<br>wired)                               | US-PGPUB;<br>USPAT | OR | ON | 2007/11/19 14:20 |

## EAST Search History

|     |   |  |                    |    |    |                  |
|-----|---|--|--------------------|----|----|------------------|
| S96 | 1 | "20030221034" and (wireless and wired)   | US-PGPUB;<br>USPAT | OR | ON | 2007/11/19 14:20 |
| S97 | 1 | "7142557".pn. and (host near device near interfac\$5)                                  | US-PGPUB;<br>USPAT | OR | ON | 2007/11/19 14:28 |
| S98 | 1 | "7142557".pn. and (physical near layer) and (transceiver)                              | US-PGPUB;<br>USPAT | OR | ON | 2007/11/19 14:58 |
| S99 | 1 | "7142557".pn. and (physical near layer) and (transceiver) and (seperat\$5 or coupl\$5) | US-PGPUB;<br>USPAT | OR | ON | 2007/11/19 16:18 |